	Application No.	Applicant(s)	10
Notice of Allowability	10/658,916 Examiner	BAUER ET AL. Art Unit	
	William K Cheung	1713	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.37	S (OR REMAINS) CLOSED i 5) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due cou	ırse. THIS
1. This communication is responsive to <i>Amendment</i> .			
2. The allowed claim(s) is/are <u>1-9</u> .			
3. The drawings filed on are accepted by the Examin	er.		
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies of the certified copies of the priority documents have * Certified copies of the certified copies of the priority documents have Certified copies of the certified copies of the priority documents have Certified copies of the certified copies of the priority documents have 	ve been received. ve been received in Applicati	on No	from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requir	ements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi			ICE OF
 CORRECTED DRAWINGS (as "replacement sheets") metalong including changes required by the Notice of Draftspeen (a) including changes required by the Notice of Draftspeen (b) including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 	rson's Patent Drawing Revie r's Amendment / Comment o	r in the Office action of the drawings in the front (not the ba	ck) of
7. DEPOSIT OF and/or INFORMATION about the departached Examiner's comment regarding REQUIREMENT			the :
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material) 6. ☐ Interview S Paper No. /08), 7. ☐ Examiner's	nformal Patent Application (PTO-1) Summary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowa	ŕ

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DETAILED ACTION

- 1. In view of Terminal Disclaimer filed September 3, 2004, the rejection of claims 1-9 rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-16 of U.S. Patent No. 6,649,709 is withdrawn.
- 2. In view of Amendment filed September 3, 2004, the rejection of claims 1-4 rejected under 35 U.S.C. 103(a) as being unpatentable over Mueller et al. (US 5,324,697), or Smith et al. (US 4,587,227), each individually in view of Hennenberger et al. (EP 0571 826) is withdrawn. Further, the rejection of claims 5-9 rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Mueller et al. (US 5,324,697) is withdrawn.

Allowances

- 3. Claims 1-9 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

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As of the date of this office action, the examiner has not located or identified any reference that can be used singularly or in combination with another reference including the closest prior art of Mueller et al. (US 5,324,697) and Smith et al. (US 4,587,227) to render the present invention anticipated or obvious to one of ordinary skill in the art.

In light of the above discussion, it is evident as to why the present claims are patentable over the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, and to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William K Cheung whose telephone number is (571) 272-1097. The examiner can normally be reached on Monday-Friday 9:00AM to 2:00PM; 4:00PM to 8:00PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David WU can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William K. Cheung

Primary Patent Examiner LAMK CHEUNG

September 24, 2004